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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/711,867	10/11/2004	Pi-Hai Liu	22171-00019-US2	5866
30678 75	10/24/2006		EXAM	INER
	BOVE LODGE & HUT	TRAN, THANG V		
	P.O. BOX 2207 WILMINGTON, DE 19899-2207			PAPER NUMBER
			2627	
			DATE MAILED: 10/24/2006	6

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
	10/711,867	LIU ET AL.
Office Action Summary	Examiner	Art Unit
	Thang V. Tran	2627
The MAILING DATE of this communicati Period for Reply		
A SHORTENED STATUTORY PERIOD FOR WHICHEVER IS LONGER, FROM THE MAILI - Extensions of time may be available under the provisions of 37 after SIX (6) MONTHS from the mailing date of this communica - If NO period for reply is specified above, the maximum statutory - Failure to reply within the set or extended period for reply will, be Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	ING DATE OF THIS COMMUN CFR 1.136(a). In no event, however, may a tition. y period will apply and will expire SIX (6) MO by statute, cause the application to become	IICATION. a reply be timely filed ONTHS from the mailing date of this communication. ARANDONED (35 U.S.C. 8 133)
Status		
1) Responsive to communication(s) filed or	า	
	This action is non-final.	
3) Since this application is in condition for a		tters prosecution as to the marite is
closed in accordance with the practice u		
	nder Ex parte Quayle, 1905 C.	D. 11, 403 O.G. 213.
Disposition of Claims		
4)⊠ Claim(s) <u>1-77</u> is/are pending in the appli	cation.	
4a) Of the above claim(s) is/are w	ithdrawn from consideration.	
5) Claim(s) is/are allowed.		
6)⊠ Claim(s) <u>1-77</u> is/are rejected.		
7) Claim(s) is/are objected to.		
8) Claim(s) are subject to restriction	and/or election requirement.	
Application Papers		
9)☐ The specification is objected to by the Ex	i	
		las budis Euro
10) The drawing(s) filed on 10/11/04 is/are:		
Applicant may not request that any objection		
Replacement drawing sheet(s) including the		
11) ☐ The oath or declaration is objected to by	the Examiner. Note the attache	ed Office Action or form PTO-152.
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for for	oreign priority under 35 U.S.C.	§ 119(a)-(d) or (f)
a) ☐ All b) ☐ Some * c) ☐ None of:	• , , , , ,	3 (2) (2) (1)
1. Certified copies of the priority docu	uments have been received	
2. Certified copies of the priority doct		Application No.
3. ☐ Copies of the certified copies of th		
application from the International E		Treceived in this National Stage
* See the attached detailed Office action for		t received
oss and addition detailed Office action for	a nation the certified copies no	t received.
Attachment(s)		
1) X Notice of References Cited (PTO-892)	A) 🗖 1-4 1	Summer (DTO 442)
 2) Notice of Practices Clied (PTO-692) 2) Notice of Draftsperson's Patent Drawing Review (PTO-9 		Summary (PTO-413) (s)/Mail Date
3) Information Disclosure Statement(s) (PTO/SB/08)	5) Notice of	Informal Patent Application
'aper No(s)/Mail Date	6) Other:	.
nd Trademark Office 5 (Rev. 08-06)	ffice Action Summary	Part of Paper No./Mail Date 20061018

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Double Patenting

1. A rejection based on double patenting of the "same invention" type finds its support in the language of 35 U.S.C. 101 which states that "whoever invents or discovers any new and useful process ... may obtain a patent therefor ..." (Emphasis added). Thus, the term "same invention," in this context, means an invention drawn to identical subject matter. See *Miller v. Eagle Mfg. Co.*, 151 U.S. 186 (1894); *In re Ockert*, 245 F.2d 467, 114 USPQ 330 (CCPA 1957); and *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970).

A statutory type (35 U.S.C. 101) double patenting rejection can be overcome by canceling or amending the conflicting claims so they are no longer coextensive in scope. The filing of a terminal disclaimer <u>cannot</u> overcome a double patenting rejection based upon 35 U.S.C. 101.

2. Claims 1-77 are provisionally rejected under 35 U.S.C. 101 as claiming the same invention as that of claims 1-77 of copending Application No. 10/710,948. This is a <u>provisional</u> double patenting rejection since the conflicting claims have not in fact been patented.

See claims 1-77 of the present application and claims 1-77 of copending Application No. 10/710,948 respectively.

Cited References

- 3. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. The cited references relate to an optical apparatus having a generation circuit for generating an identification or mark signal based on a detected wobbled signal.
- 4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thang V. Tran whose telephone number is (571) 272-7595. The examiner can normally be reached on M-F 9:30AM-6:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nguyen Hoa can be reached on (571) 272-7579. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Thang V. Tran

Primary Examiner

Art Unit 2627